

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

kkiyoshi AOYAGI

Serial No: 10/647,075 Filed: August 21, 2003

M PTO-1083

SEMICONDUCTOR DEVICE, METHOD FOR

MANUFACTURING SEMICONDUCTOR DEVICE AND

**ELECTRONIC EQUIPMENT** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

 $\boxtimes$ 

Art Unit: 2811

Examiner: Junghaw M. Im

> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450, on

January 20, 2005 Date of Deposit Rhonda Hurt

01/20/2005 k hman

Signature

Date

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	7	-20	22	**	0	LG=\$18 SM=\$9	18	\$	0
INDEPENDENT CLAIMS FEE	1	-3	3	***	0	LG=\$86 SM=\$43	886	(A)	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS  LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145								\$	0
						то	TAL	\$	0

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the entry in col. 1 is less than the entry in col. 2, while 0 in col. 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$\_-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

A check in the amount of \$ -0- to cover the extension fee is enclosed. A copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

By:

冈 Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

HOGAN & HARTSON L.L.P.

Date: January 20, 2005

Biltmore Tower

500 South Grand Avenue, Suite 1900

Los Angeles, California 90071 Telephone: 213 337-6700 Facsimile: 213 337-6701

Troy M Schmelzer Registration No. 36,667 Attorney for Applicant(s)

Attorney Docket No. 81754.0097 Customer No. 26021

Appl. No. 10/647,075 Amdt. Dated January 20, 2005

Reply to Office Action of October 20, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of:

Akiyoshi AOYAGI

Serial No. 10/647,075

Confirmation No. 9703

Filed:

August 21, 2003

For:

Semiconductor Device, Method for

Manufacturing Semiconductor Device,

and Electronic Equipment

## **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Examiner: Im, Junghwa M I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Art Unit: 2811

Alexandria, VA 22313-1450 January 20, 2005

Date of Deposit Rhonda Hurt Name Rhonda Clus

01/20/05

Signature

Date

In response to the Office Action dated October 20, 2004, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.